

**From:** [Greg Baker](#)  
**To:** [Eric Delgado/R6/USEPA/US@EPA](#)  
**Cc:** [Albert Venosa/CI/USEPA/US@EPA](#); [Harry Allen/ERT/R2/USEPA/US@EPA](#); [Marc Greenberg/ERT/R2/USEPA/US@EPA](#); [Dave Wright/ERT/R2/USEPA/US@EPA](#); [Nancy Jones/R6/USEPA/US@EPA](#); [Gary Moore/R6/USEPA/US@EPA](#); [Terry Burton/R6/USEPA/US@EPA](#)  
**Subject:** Re: Fw: Homogenizing and subsampling large containers of Deepwater source oil and weathered oil  
**Date:** 12/17/2010 01:45 PM

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These are two types of oil we are using for the NRDA:  
 Source oil samples collected from vessels that received oil collected and pumped to the surface during the response, and  
 Floating oil collected from skimming operations conducted by the response.

The question is whether EPA has specific protocols for ensuring the uniformity of samples collected from large containers.

Greg Baker

On 12/17/2010 6:02 AM, [Delgado.Eric@epamail.epa.gov](mailto:Delgado.Eric@epamail.epa.gov) wrote:

Greg,  
 Would you please answer Al's followup question?

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**From:** Albert Venosa  
**Sent:** 12/17/2010 08:46 AM EST  
**To:** Eric Delgado  
**Cc:** Harry Allen; Marc Greenberg; Dave Wright; Nancy Jones; "Gary Moore" <[moore.gary@epa.gov](mailto:moore.gary@epa.gov)>  
**Subject:** Re: Fw: Homogenizing and subsampling large containers of Deepwater source oil and weathered oil

The message is unclear. Are these crude oil samples or samples of sediment contaminated with crude oil? I'd like to have a large supply of DWH crude oil if that's at all possible.

AV

**Albert D. Venosa, Ph.D.**  
**Director, Land Remediation and Pollution Control Division**  
**National Risk Management Research Laboratory**  
**U.S. Environmental Protection Agency**  
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-----Eric Delgado/R6/USEPA/US wrote: -----

To: Harry Allen/ERT/R2/USEPA/US@EPA, Albert Venosa/CI/USEPA/US@EPA, Marc Greenberg/ERT/R2/USEPA/US@EPA, Dave Wright/ERT/R2/USEPA/US@EPA  
 From: Eric Delgado/R6/USEPA/US  
 Date: 12/16/2010 10:26PM

Cc: Nancy Jones/R6/USEPA/US@EPA, "Gary Moore" <[moore.gary@epa.gov](mailto:moore.gary@epa.gov)>  
Subject: Fw: Homogenizing and subsampling large containers of Deepwater source oil and weathered oil

Calling all EPA Brainiacs....

Hey, guys I got this request from NOAA and thought you guys might be able to help.  
Please let me know if you are able to assist with this effort.

Thanks

Eric Delgado  
Federal On-Scene Coordinator  
US EPA Region 6  
1445 Ross Ave (6SF-PR)  
Suite 1200  
Dallas, TX 75202  
214-437-9809

-----Forwarded by Eric Delgado/R6/USEPA/US on 12/16/2010 09:23PM -----

To: Eric Delgado/R6/USEPA/US@EPA  
From: Greg Baker <[Greg.Baker@noaa.gov](mailto:Greg.Baker@noaa.gov)>  
Date: 12/16/2010 05:39PM  
Cc: Robert A Taylor <[Robert.A.Taylor@noaa.gov](mailto:Robert.A.Taylor@noaa.gov)>  
Subject: Homogenizing and subsampling large containers of Deepwater source oil and weathered oil

Attorney-Client Communication

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|| Greg Baker, NOAA